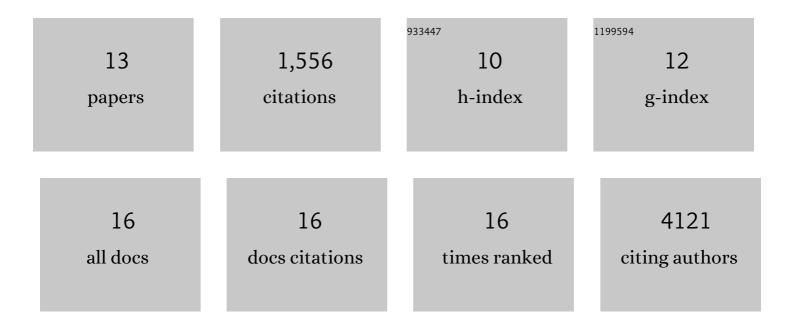
## Matthew J Bull

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6559228/publications.pdf Version: 2024-02-01



Μλττής Μλατιά

#	Article	IF	CITATIONS
1	Evaluating the Effects of SARS-CoV-2 Spike Mutation D614G on Transmissibility and Pathogenicity. Cell, 2021, 184, 64-75.e11.	28.9	843
2	Kill and cure: genomic phylogeny and bioactivity of Burkholderia gladioli bacteria capable of pathogenic and beneficial lifestyles. Microbial Genomics, 2021, 7, .	2.0	24
3	CLIMB-COVID: continuous integration supporting decentralised sequencing for SARS-CoV-2 genomic surveillance. Genome Biology, 2021, 22, 196.	8.8	53
4	Construction and evaluation of a bioluminescent Pseudomonas aeruginosa reporter for use in preservative efficacy testing. Microbiology (United Kingdom), 2021, 167, .	1.8	0
5	Generation and transmission of interlineage recombinants in the SARS-CoV-2 pandemic. Cell, 2021, 184, 5179-5188.e8.	28.9	182
6	Diet-driven mercury contamination is associated with polar bear gut microbiota. Scientific Reports, 2021, 11, 23372.	3.3	4
7	Genomic Assemblies of Members of <i>Burkholderia</i> and Related Genera as a Resource for Natural Product Discovery. Microbiology Resource Announcements, 2020, 9, .	0.6	9
8	HIGH-FREQUENCY failure of combination antiretroviral therapy in paediatric HIV infection is associated with unmet maternal needs causing maternal NON-ADHERENCE. EClinicalMedicine, 2020, 22, 100344.	7.1	23
9	Global change-driven use of onshore habitat impacts polar bear faecal microbiota. ISME Journal, 2019, 13, 2916-2926.	9.8	33
10	Genome mining identifies cepacin as a plant-protective metabolite of the biopesticidal bacterium Burkholderia ambifaria. Nature Microbiology, 2019, 4, 996-1005.	13.3	106
11	Not all Pseudomonas aeruginosa are equal: strains from industrial sources possess uniquely large multireplicon genomes. Microbial Genomics, 2019, 5, .	2.0	26
12	Discovery and Biosynthesis of Gladiolin: A <i>Burkholderia gladioli</i> Antibiotic with Promising Activity against <i>Mycobacterium tuberculosis</i> . Journal of the American Chemical Society, 2017, 139, 7974-7981.	13.7	73
13	CLIMB (the Cloud Infrastructure for Microbial Bioinformatics): an online resource for the medical microbiology community. Microbial Genomics, 2016, 2, e000086.	2.0	176